

PCT Applicant's Guide - Volume II - National Chapter - US

Annex US.II, page 1

FORM PTO-1390 U.S. DEPARTMENT OF COMMENCE PATENT AND TRADEMARK OFFIC (REV 1-98)		ATTORNEY'S DOCKET NUMBER							
,	TRANSMITTAL LETTER TO DESIGNATED/ELECTE CONCERNING A FILING	U.S. APPLICATION NUMBER (if moon, see 10 (if the norm), see 10 (if the norm). See 10 (if the norm) (
INTERN	IATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED						
	PCT/JP03/00155	10 January 2003 (01/10/03)	04 April 2002 (04/04/02)						
TITLE OF INVENTION PHASE-CHANGE MEMORY DEVICE									
APPLICANT(S) FOR DO/EO/US Haruki TODA									
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:									
1. 🖾	This is a FIRST submission of items con	ncerning a filing under 35 U.S.C. 371.							
2.	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.								
3.	— (25.11.2.2.2.21/2) at a substitute mathematical and follow assembled the								
4. 🗆	A proper Demand for International Preli	minary Examination was made by the 19th month fr	om the earliest claimed priority date.						
5. 🗵	A copy of the International Application		•						
	a. is transmitted herewith (required only if not transmitted by the International Bureau).								
	b. 🖾 has been transmitted by the International Bureau. c. 🔲 is not required, as the application was filed in the United States Receiving Office (RO/US).								
6. 🖾									
7.									
	a. are transmitted herewith (required only if not transmitted by the International Bureau).								
	 b. have been transmitted by the International Bureau. c. have not been made; however, the time limit for making such amendments has NOT expired. 								
	d. have not been made; nowever, the time first for making such amendments has NOT expired.								
8.	A translation of the amendments to the c	laims under PCT Article 19 (35 U.S.C. 371(c)(3)).							
9. 🗆	An oath or declaration of the inventor(s)								
10.	A translation of the annexes to the Interr	national Preliminary Examination Report under PCT	Article 36 (35 U.S.C. 371(c)(5)).						
Items 11	. to 16. below concern document(s) or inf	ormation included:							
11. 🛭									
12.	An assignment document for recording. A separate cover sheet in compliance with 37 C.F.R. 3.28 and 3.31 is included.								
13. 🖾	A FIRST preliminary amendment.								
	A SECOND or SUBSEQUENT preliminary amendment.								
14.	A substitute specification.								
15.	A change of power of attorney and/or address letter.								
16.	16. Other items or information:								
		•							

(if known, see # d.f. R 17) 475 INTERNATIONAL APPLICATION NUMBER				DOCKET NUMBER				
Not as	signed	PCT/JP03/00155 89165.0017						
17. 🛛 The follo	wing fees are submitte		CALCULATIONS PTO USE ONLY					
BASIC NATIONAL	, FEE (37 C.F.R. 1.49		-					
international search	al preliminary examina h fee (37 C.F.R. 1.445(h Report not prepared	£ 1						
•	ninary examination fee ational Search Report p							
International preliminary examination fee (37 C.F.R. 1.482) not paid to USPTO but international search fee (37 C.F.R. 1.445(a)(2)) paid to USPTO\$[770]								
	ninary examination fee not satisfy provisions of	•		\$[730}				
	ninary examination fee fied provisions of PCT							
	ENT	ER APPROPRI	ATE BASIC FEE	AMOUNT =	\$ 920.00			
_	for furnishing the oath est claimed priority da	□ 30	\$ 130.00					
CLAIMS	NUMBER FILED	NUMBER ALLOWED	NUMBER EXTRA	RATE				
Total claims	33	20	13	X \$18.00	234.00			
Independent claims	4	3	1	X \$86.00	86.00			
MULTIPLE DEPE	NDENT CLAIM(S) (i	f applicable)		X \$290.00	\$ 0	*		
	_	TOTAL OF	ABOVE CALCU	JLATIONS =	1370.00			
Applicant claims small entity status. See 37 C.F.R. § 1.27. The fees indicated above are reduced by 1/2.								
SUBTOTAL =					1370.00	×		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 C.F.R. 1.492(f)).					\$ 0			
			TOTAL NATIO	ONAL FEE =	1370.00	- 1		
Fee for recording the enclosed assignment (37 C.F.R. 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 C.F.R. 3.28, 3.31). \$40.00 per property +					\$ 0			
			TOTAL FEES E	NCLOSED =	1370.00			
					Amt. Refunded	\$		
\$.					Amt. charged	-		
a. \(\simega\) Check in the amount of \(\frac{\$1370.00}{}\) to cover the above fee is enclosed.								
b. Please charge my Deposit Account No. 50-1314 in the amount of 0 to cover the above fees. A duplicate copy of this sheet is enclosed.								
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-1314. A duplicate copy of this sheet is enclosed.								
NOTE: Where an appropriate time limit under 37 C.F.R. 1.494 or 1.495 has not been met, a petition to revive (37 C.F.R. 1.137(a) or (b)) must be filed and granted to restore the application to pending status.								
SEND ALL CORRESPONDENCE TO:								
HOGAN & HARTSON L.L.P. 500 South Grand Avenue, Suite 1900 Los Angeles, California 90071 EV 507 669 853 US								
Phone: 213-337-6700 Fax: 213-337-6701 September 10, 2004								

Transmittal Letter to the United States Designated Office (DO/US)—Entry Into National Stage under 35 U.S.C. 371—PTO 1390 [13-7]

10/507475 DT04 Rec'd PCT/PTO 10 SEP 2004 PATENT

Attorney Docket No: 89165.0017

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:	Art Unit:	Art Unit: Not assigned				
Haruki TODA	Examiner:	Not assigned				
Serial No: Not assigned						
Filed: September 10, 2004						
For: Phase-Change Memory Device						
CERTIFICATE OF MAILING \ "Express Mail" Mailing Label Date of Deposit: Sep	No. <u>EV 507 669 853 US</u>	-				
Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450						
Dear Sir:						
I hereby certify that						
service with sufficient postage under 37 C.F.R. § 1.10 of Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450						
Date: September 10, 2004	Christopher Bostrom					
Hogan & Hartson, LLP 500 South Grand Avenue, Suite 1900 Los Angeles, California 90071 Telephone: 213-337-6700 Facsimile: 213-337-6701	Name of person Caratytus Bo	stron				